The International Journal of the Addictions, 13(8), pp. 1327—1343, 1978

Cumulative Index, International Journal of the Addictions, Volume 13

SECTION 1, AUTHOR–TITLE LIST

Issue No.	Page	Author	Title
13:1	1	P. C. Whitehead	Acupuncture in the Treatment of Addiction: A Review and Analysis
	17	M. Apfeldorf	Alcoholism Scales of the MMPI: Contributions and Future Directions
	55	D. J. Rohsenow M. R. O'Leary	Locus of Control Research on Alcoholic Populations: A Review: I. Development, Scales, and Treatment
	79	R. E. Booth R. A. Grosswiler	Correlates and Predictors of Recidivism among Drinking Drivers
	89	T. F. Babor J. H. Mendelson D. Gallant J. C. Kuehnle	Interpersonal Behavior in Group Discussion during Marijuana Intoxication
	103	N. Dorn A. Thompson	English Schoolchildren and Illegal Drugs: II. Changes over One Year
	115	S. B. Coleman	Sib Group Therapy: A Prevention Program for Siblings from Drug-Addicted Families
	129	J. E. Clements R. Simpson	Environmental and Behavioral Aspects of Glue Sniffing in a Population of Emotionally Disturbed Adolescents
	135	M. R. Gossop	A Comparative Study of Oral and Intravenous Drug-Dependent Patients on Three Dimensions of Personality

	143	J. N. Hall	Relationship between Locus of Control and Drug Effects in Users of Narcotics, Stimulants, Hypnotic-Sedatives, and Hallucinogens
	149	T. Reed	Outcome Research on Treatment and on the Drug Abuser: An Exploration
13:2	173	E. X. Freed	Alcohol and Mood: An Updated Review
	201	S. Waller B. Lorch	Social and Psychological Characteristics of Alcoholics: A Male–Female Comparison
	213	D. J. Rohsenow M. R. O'Leary	Locus of Control Research on Alcoholic Populations: A Review: II. Relationship to Other Measures
	227	D. A. Callner S. M. Ross	The Assessment and Training of Assertive Skills with Drug Addicts: A Preliminary Study
	241	D. B. Wallace T. J. Keil	Illicit Opiate Use during Methadone Maintenance
	249	G. E. Beckett F. S. Tennant	Coordination of Institution and Parole Services: An Innovation within California's Civil Addict Program
	257	R. R. Clark	Cigarette Smoking in Social Interaction
	271	M. H. Epstein M. F. Wieland	Prevalence Survey of Inhalant Abuse
	285	T. J. Crowley R. Simpson	Methadone Dose and Human Sexual Behavior
	297	Y. Lamontagne M.-A. Gagnon G. Trudel J.-M. Boisvert	Thought-Stopping as a Treatment for Reducing Cigarette Smoking
	307	B. Longwell J. Miller A. W. Nichols	Counselor Effectiveness in a Methadone Maintenance Program
	317	N. Kantzer Jasso G. H. Wolkon	Drug Use, Attitudes, and Behaviors of Youth in an Urban Free Clinic
	327	N. L. Rock H. D. Silsby	Methaqualone Abuse among U.S. Army Troops Stationed in Europe
13:3	337	A. S. Carlin E. Detzer F. F. Stauss	Psychopathology and Nonmedical Drug Use: A Comparison of Patient and Nonpatient Drug Users
	349	S. Saxon J. D. Blaine C. P. Dennett	Compulsive Heroin Use and Interpersonal Orientation

	359	M. S. Goodstadt G. Cook V. Gruson	The Validity of Reported Drug Use: The Randomized Response Technique
	369	S. Holland	Gateway Houses: Effectiveness of Treatment on Criminal Behavior
	383	B. Hubbard L. L. Judd R. Avery	Pharmacotherapy of Drug Abusers: Adjunctive Psychopharmacologic Management of Nonopiate Mixed Substance Abusers in an Outpatient Setting
	395	H. G. Markley E. Mezey	Induction of Alcohol Withdrawal Symptoms by Nalorphine in Chronic Alcoholic Patients
	403	D. J. Rohsenow R. C. Erickson M. R. O'Leary	The Defense Mechanism Inventory and Alcoholics
	415	K. R. Olson R. S. Carman R. A. Pasewark	Correlates of Alcohol Arrests in a Rural State
	427	B. S. Sackman M. M. Sackman G. G. DeAngelis	Heroin Addiction as an Occupation: Traditional Addicts and Heroin-Addicted Polydrug Users
	443	M. Argeriou	Reaching Problem-Drinking Blacks: The Unheralded Potential of the Drinking Driver Programs
	461	L. Walker	Iatrogenic Addiction and Its Treatment
	475	K. A. L. Halvorsen O. Martensen-Larsen	Apomorphine Revived: Fortified, Prolonged, and Improved Therapeutical Effect
	485	W. D. Duehn	Covert Sensitization in Group Treatment of Adolescent Drug Abusers
	493	J. L. Marini C. I. Bridges M. H. Sheard	Multiple Drug Abuse: Examination of Drug-Abuse Patterns in Male Prisoners
	503	G. A. Ottomanelli	Patient Improvement, Measured by the MMPI and *Pyp*, Related to Paraprofessional and Professional Counselor Assignment
13:4	509	D. Beatty	Contingency Contracting with Heroin Addicts
	529	T. S. MacDonough	Evaluation of the Effectiveness of Intensive Confrontation in Changing the Behavior of Alcohol and Drug Abusers
	591	V. Rozynko L. C. Ferguson	Admission Characteristics of Indian and White Alcoholic Patients in a Rural Mental Hospital

	605	M. A. Plant	Occupation and Alcoholism: Cause or Effect? A Controlled Study of Recruits to the Drink Trade
	627	G. W. Joe R. A. Hudiburg	Behavioral Correlates of Age at First Marijuana Use
	639	G. Bahna N. B. Gordon	Rehabilitation Experiences of Women Ex-Addicts in Methadone Treatment
	657	D. C. Droppa	The Application of Covert Conditioning Procedures to the Outpatient Treatment of Drug Addicts: Four Case Studies
	675	R. A. Pasewark J. R. Durbin	Pre- and Posthospitalization Alcoholic Arrests in a Rural State
	683	M. Weinstein	Changes in Drug Usage and Associated Personality Traits among College Students
13:5	689	R. G. Walton T. L. Thornton G. F. Wahl	Serum Methadone as an Aid in Managing Methadone Maintenance Patients
	695	M. Berdie	An Evaluation of Services Provided Drug Abusers in an Emergency Room
	709	T. J. Keil F. B. Dickman T. V. Rush	Client Demographics and Therapeutic Approach as Predictive Factors in the In-treatment Outcomes of Opiate Users
	725	B. D. Smith V. Nacev	Drug Usage as Determined under Conditions of Anonymity and High Questionnaire Return Rate
	737	M. Stitzer G. Bigelow	Contingency Management in a Methadone Maintenance Program: Availability of Reinforcers
	747	D. B. Graeven R. D. Schaef	Family Life and Levels of Involvement in an Adolescent Heroin Epidemic
	773	G. J. Egger R. A. J. Webb I. Reynolds	Early Adolescent Antecedents of Narcotic Abuse
	783	N. L. Webb T. C. Pratt M. W. Linn J. S. Carmichael	Focus on the Family as a Factor in Differential Treatment Outcome
	797	E. N. Siguel W. H. Spillane	The Effect of Prior Treatment on Treatment Success
	807	D. Rank P. Suedfeld	Positive Reactions of Alcoholic Men to Sensory Deprivation

	817	D. N. Brinkman	Biofeedback Application to Drug Addiction in the University of Colorado Drug Rehabilitation Program
	831	J. Stewart P. J. Nielsen P. H. Neidig	An Investigation of Procedures Reported to Increase Potency of Marijuana: A Chemical Analysis and Psychological Interpretation
	839	J. A. Manganiello	Opiate Addiction: A Study Identifying Three Systematically Related Psychological Correlates
	849	M. L. Waring	The Effects of Alcoholism Training on the Knowledge, Attitudes, and Drinking Behavior of College Students in the Human Services
13:6	855	F. R. Goldman C. I. Thistel	Diversion of Methadone: Illicit Methadone Use among Applicants to Two Metropolitan Drug Abuse Programs
	863	J. E. Prather L. S. Fidell	Drug Use and Abuse among Women: An Overview
	887	R. M. Weinstein	The Avowal of Motives for Marijuana Behavior
	911	L. R. Krupka A. M. Vener C. S. Stewart M. M. Zaenglein-Senger	Patterns of Aspirin Use among American Youth
	921	C. L. Bowden J. F. Maddux M. Esquivel	Arrests before and during Methadone Maintenance
	933	J. R. Block N. Goodman	Illicit Drug Use and Consumption of Alcohol, Tobacco, and Over-the-Counter Medicine among Adolescents
	947	T. F. Babor J. H. Mendelson B. Uhly J. C. Kuehnle	Social Effects of Marijuana Use in a Recreational Setting
	961	D. C. Lewis J. Mayer R. Black	Narcotic Antagonist Treatment: Clinical Experience with Naltrexone
	975	V. A. Battistich S. Huffman	Psychoactive Drug Use in a Midwestern High School: Extent of Current Use and Future Trends
	981	F. M. Douglass K. A. Khavari	The Drug Use Index: A Measure of the Extent of Polydrug Usage
	995	F. W. Obitz L. J. Oziel	Change in General and Specific Perceived Locus of Control in Alcoholics as a Function of Treatment Exposure

	1003	E. Goldstein R. Pollack B. Weiner M. Lazoritz	Rapid Treatment of Percodan Addiction: A Case Report
	1009	E. E. Abramson R. C. Sequest	Predicting Success in a Smoking Control Program
	1013	M. Hochhauser	Adolescent Drug Abuse and the Development of Behavior
13:7	1021	J. Green J. H. Jaffe J. A. Carlisi A. Zaks	Alcohol Use in the Opiate Use Cycle of the Heroin Addict
	1035	W. L. Lucas	Predicting Initial Use of Marijuana from Correlates of Marijuana Use: Assessment of Panel and Cross-Sectional Data 1969–1976
	1049	K. Skarin J. Sulzer	Placebo Attribution in Methadone Patients
	1061	D. Kelley R. Welch W. McKnelley	Methadone Maintenance: An Assessment of Potential Fluctuations in Behavior between Doses
	1069	G. Cromer	Gamblers Anonymous in Israel: A Participant Observation Study of a Self-Help Group
	1079	R. G. Smart G. Gray C. Bennett	Predictors of Drinking and Signs of Heavy Drinking among High School Students
	1095	I. Kusyszyn	"Compulsive" Gambling: The Problem of Definition
	1103	B. T. Greene P. E. Ryser W. H. Spillane A. Bardine	Effects of Client Characteristics on Admission Activity in United States Federally Funded Drug Treatment Facilities
	1127	R. G. Ferrence	Prevention of Drug Overdosages: Current Strategies and Implications for Policy
	1145	T. M. Kimlicka H. J. Cross	A Comparison of Chronic versus Casual Marijuana Users on Personal Values and Behavioral Orientations
	1157	B. H. Bry	Research Design in Drug Abuse Prevention: Review and Recommendations
	1169	J. L. Martini R. C. Brook	Value Comparisons between Alcoholics, Nonalcoholics, and Therapists
	1177	L. P. Pertschuk D. H. Ford E. Rainford	Methadone Detection in Rat Myenteric Plexus: Comparison with Findings in the Central Nervous System by the Immunofluorescence Method

13:8	1183	G. G. DeAngelis F. C. McCaslin J. T. Ungerleider	Drug Use and Employment Patterns before and during Treatment
	1207	J. R. Craig W. M. Mosier	Clinical and Laboratory Findings on Admission to an Alcohol Detoxification Service
	1217	P. Holzman Kleinman	Onset of Addiction: A First Attempt at Prediction
	1237	R. R. Clark	Reactions to Other People's Cigarette Smoking
	1245	K. Wanberg R. Lewis F. M. Foster	Alcoholism and Ethnicity: A Comparative Study of Alcohol Use Patterns across Ethnic Groups
	1263	F. C. McCaslin D. J. Ershoff	A Critique of Project Evaluations
	1285	T. J. Paolino B. S. McCrady S. Diamond	Statistics on Alcoholic Marriages: An Overview
	1295	J. R. Eiser	Discrepancy, Dissonance, and the "Dissonant" Smoker
	1307	M. S. Goodstadt G. Cook S. Magid V. Gruson	The Drug Attitudes Scale (DAS): Its Development and Evaluation
	1319	N. C. Jain R. D. Budd T. C. Sneath B. Olson W. J. Leung D. Chinn	A Survey of Drug Use among Probationers in the Los Angeles Area

SECTION 2, SUBJECT INDEX

This subject index follows the format of the National Library of Medicine's *Index Medicus*. Headings have been added.

Entries take this form: Volume and number, senior author, first page of the article. For example, 13:1 Whitehead (1) refers to the article "Acupuncture in the Treatment of Addiction: A Review and Analysis," by P. C. Whitehead, found in issue 1 of this volume, beginning on page 1. From this section of the index, reference can be made to Section 1 for the full title and authors of a particular article.

All original contributions to *The International Journal of the Addictions*, Volume 13, are indexed. Book reviews and communications are not included.

ACUPUNCTURE IN ADDICTION TREATMENT
13:1 Whitehead (1)
ADOLESCENT AND CHILD USE OF ASPIRIN
13:6 Krupka (911)
ADOLESCENT DRUG USE
See also STUDENT DRUG USE
ADOLESCENT DRUG USERS—ATTITUDES AND SOCIAL FACTORS
13:2 Jasso (317)
ADOLESCENT DRUG USERS—COVERT SENSITIZATION
13:3 Duehn (485)
ADOLESCENT DRUG USERS—GLUE SNIFFING
13:1 Clements (129)
ADOLESCENT HEROIN USERS—FAMILY LIFE EFFECTS
13:5 Graeven (747)
ADOLESCENTS—BEHAVIORAL DEVELOPMENT AND DRUG ABUSE
13:6 Hochhauser (1013)
ADOLESCENTS—EARLY CORRELATES OF NARCOTIC ABUSE
13:5 Egger (773)
ADOLESCENTS—ILLICIT DRUG, ALCOHOL, TOBACCO, AND MEDICINE USE
13:6 Block (933)
ADULT NOWICKI-STRICKLAND I-E SCALE FOR ALCOHOLISM STUDIES
13:1 Rohsenow (55)
AGE AT FIRST CANNABIS USE—BEHAVIORAL CORRELATES
13:4 Joe (627)
AGE, SOCIAL DESIRABILITY, AND INTELLECTUAL FUNCTION—RELATION TO I-E CONTROL IN ALCOHOLICS
13:2 Rohsenow (213)
ALCOHOLICS AND PREALCOHOLICS—DIAGNOSIS SCALES
13:1 Apfeldorf (17)
ALCOHOLICS—I-E CONTROL
13:1 Rohsenow (55)
13:2 Rohsenow (213)
13:6 Obitz (995)
ALCOHOLICS—INTENSIVE CONFRONTATION THERAPY
13:4 MacDonough (529)
ALCOHOLICS—MARRIAGE AND DIVORCE RATES
13:8 Paolino (1285)
ALCOHOLICS—NATIVE AMERICAN
13:3 Olson (415)
13:4 Rozynko (591)
ALCOHOLICS—SENSORY DEPRIVATION TREATMENT
13:5 Rank (807)
ALCOHOLICS—VALUE COMPARISONS WITH NONALCOHOLICS AND THERAPISTS
13:7 Martini (1169)
ALCOHOLISM IN DISTILLERY AND BREWERY WORKERS
13:4 Plant (605)
ALCOHOLISM—LAB TEST FOR SERUM GAMMA GLUTAMYL TRANSPEPTIDASE
13:8 Craig (1207)

ALCOHOLISM RESEARCH WITH DEFENSE MECHANISM INVENTORY
13:3 Rohsenow (403)
ALCOHOLISM SCALES FROM MMPI
13:1 Apfeldorf (17)
ALCOHOL USE BY AUTOMOBILE DRIVERS—RECIDIVISM
13:1 Booth (79)
ALCOHOL USE—BLACK AMERICANS
13:3 Argeriou (443)
ALCOHOL USE—CLINICAL TRAINING EFFECTS
13:5 Waring (849)
ALCOHOL USE BY HEROIN ADDICTS—LIFETIME PATTERNS
13:7 Green (1021)
ALCOHOL AND ILLICIT DRUG USE BY ADOLESCENTS
13:6 Block (933)
ALCOHOL USE AND MOOD—REVIEW
13:2 Freed (173)
ALCOHOL USE PATTERNS—ETHNIC DIFFERENCES
13:8 Wanberg (1245)
ALCOHOL USE—PREDICTION AMONG HIGH SCHOOL STUDENTS
13:7 Smart (1079)
ALCOHOL WITHDRAWAL SYMPTONS—INDUCTION BY NALORPHINE
13:3 Markley (395)
ANALGESIA FROM ACUPUNCTURE—REVIEW
13:1 Whitehead (1)
APOMORPHINE ORAL THERAPY FOR DRUG AND ALCOHOL ABUSERS
13:3 Halvorsen (475)
ARREST AND CONVICTION RATES FOR ALCOHOL ABUSE
13:3 Olson (415)
ARREST RATES OF ALCOHOLICS—PRE- AND POSTHOSPITALIZATION
13:4 Pasewark (675)
ARREST RATES OF HEROIN ADDICTS—BEFORE AND DURING TREATMENT
13:6 Bowden (921)
ASPIRIN USE BY CHILDREN AND ADOLESCENTS
13:6 Krupka (911)
ASSERTION TRAINING PROGRAM FOR DRUG USERS
13:2 Callner (227)
ATTITUDES—DEVELOPMENT OF DRUG ATTITUDES SCALE
13:8 Goodstadt (1307)
ATTITUDES TOWARD DRUG USE—ENGLISH SCHOOLCHILDREN
13:1 Dorn (103)
BEHAVIOR THERAPY—ASSERTION TRAINING
13:2 Callner (227)
BEHAVIOR THERAPY—CONTINGENCY CONTRACTING
13:4 Beatty (509)
13:5 Stitzer (737)
BEHAVIOR THERAPY—COVERT CONDITIONING
13:4 Droppa (657)
BEHAVIOR THERAPY—INTENSIVE CONFRONTATION
13:4 MacDonough (529)
BEHAVIOR THERAPY—THOUGHT-STOPPING TREATMENT OF SMOKERS
13:2 Lamontagne (297)
BIOFEEDBACK TRAINING FOR METHADONE MAINTENANCE PATIENTS
13:5 Brinkman (817)
CALIFORNIA CIVIL ADDICT PROGRAM
13:2 Beckett (249)
CANNABIS—CORRELATES OF AGE AT FIRST USE
13:4 Joe (627)
CANNABIS—ENHANCEMENT PROCEDURE AND PSYCHOLOGICAL FACTORS IN PERCEIVED EFFECT
13:5 Stewart (831)
CANNABIS—INTOXIFICATION EFFECT ON SOCIAL BEHAVIOR
13:1 Babor (89)
CANNABIS—MOTIVES FOR USE AND

NONUSE
13:6 Weinstein (887)
CANNABIS—PREDICTION OF INITIAL USE
13:7 Lucas (1035)
CANNABIS—SOCIAL EFFECTS ON MODERATE AND HEAVY USERS
13:6 Babor (947)
CANNABIS USERS—FEMALE
13:6 Prather (863)
CANNABIS USERS—SOCIAL AND PERSONALITY FACTORS IN CASUAL AND CHRONIC USE
13:7 Kimlicka (1145)
CHILD AND ADOLESCENT INHALANT ABUSERS
13:2 Epstein (271)
CNS—METHADONE IN VERSUS MYENTERIC PLEXUS (RAT)
13:7 Pertschuk (1177)
CONTINGENCY CONTRACTING IN HEROIN TREATMENT
13:4 Beatty (509)
13:5 Stitzer (737)
COVERT CONDITIONING THERAPY—OUTPATIENT OPIATE ABUSERS
13:4 Droppa (657)
COVERT SENSITIZATION—ADOLESCENT DRUG ABUSERS
13:3 Duehn (485)
CRIME
See also ARREST RATES
CRIME AND ALCOHOLISM
13:4 Pasewark (675)
CRIME AND METHADONE MAINTENANCE PROGRAMS
13:6 Bowden (921)
CRIMINAL BEHAVIOR—THERAPEUTIC COMMUNITY REDUCTION
13:3 Holland (369)
DEFENSE MECHANISM INVENTORY IN ALCOHOLISM STUDIES
13:3 Rohsenow (403)
DEMOGRAPHIC VARIABLES—AGE AT FIRST CANNABIS USE
13:4 Joe (627)
DEMOGRAPHIC VARIABLES—ALCOHOL ARREST RATES
13:3 Olson (415)
DEMOGRAPHIC VARIABLES—EFFECT ON ADMISSION TO TREATMENT
13:7 Greene (1103)
DEMOGRAPHIC VARIABLES—HEROIN ADDICTION PREDICTORS
13:8 Kleinman (1217)
DEMOGRAPHIC VARIABLES—NATIVE AMERICAN AND WHITE ALCOHOLICS
13:4 Rozynko (591)
DEMOGRAPHIC VARIABLES—OUTCOME PREDICTORS FOR OPIATE USERS
13:5 Keil (709)
DEPRESSION AND ALCOHOL ABUSE
13:2 Freed (173)
DISTILLERIES AND BREWERIES—ALCOHOLISM AMONG EMPLOYEES
13:4 Plant (605)
DOSAGE—METHADONE EFFECT ON SEXUAL FUNCTIONS
13:2 Crowley (285)
DOSAGE—SERUM METHADONE LEVEL EFFECTS
13:5 Walton (689)
DRINKING DRIVER PROGRAMS—BLACK COMMUNITIES
13:3 Argeriou (443)
DRUG COMPOSITION, AVAILABILITY, AND PRICE—PROPOSALS TO PREVENT OVERDOSE
13:7 Ferrence (1127)
DRUG USE—ENGLISH SCHOOLCHILDREN
13:1 Dorn (103)
DRUG USE—SAN FRANCISCO-OAKLAND
13:5 Graeven (747)
DRUG USE—URBAN FREE CLINIC POPULATION
13:2 Jasso (317)
DRUG USE—U.S. MILITARY
13:2 Rock (327)

13:4 MacDonough (529)
DRUG USE PATTERNS—FROM ANONYMOUS SURVEY
13:5 Smith (725)
DRUG USE PATTERNS—EFFECT ON ADMISSION TO TREATMENT
13:7 Greene (1103)
DRUG USE PATTERNS—MALE PRISONERS
13:3 Marini (493)
DRUG USE PATTERNS—ORAL AND INTRAVENOUS ADDICT PERSONALITY DIFFERENCES
13:1 Gossop (135)
DRUG USE PATTERNS—PROBATIONERS
13:8 Jain (1319)
ECONOMIC PROPOSALS TO PREVENT DRUG OVERDOSE
13:7 Ferrence (1127)
EMPLOYMENT PATTERNS BEFORE AND DURING DRUG TREATMENT
13:8 DeAngelis (1183)
EPIDEMIOLOGY OF DRUG USE—HIGH SCHOOL STUDENTS
13:6 Battistich (975)
EPIDEMIOLOGY OF INHALANT ABUSE
13:2 Epstein (771)
EXPERIENCED CONTROL SCALE FOR ALCOHOLISM STUDIES
13:1 Rohsenow (55)
EYSENCK PERSONALITY QUESTIONNAIRE—SCORES FOR ORAL AND INTRAVENOUS DRUG ABUSERS
13:1 Gossop (135)
FAMILY AND ADOLESCENT ALCOHOL USE
13:7 Smart (1079)
FAMILY AND ADOLESCENT HEROIN USE
13:5 Graeven (747)
FAMILY AND ADOLESCENT NARCOTIC ABUSE
13:5 Egger (773)
FAMILY AND ALCOHOLISM (MARRIAGE)
13:8 Paolino (1285)
FAMILY—SIBLING GROUP THERAPY FOR DRUG ABUSE PREVENTION
13:1 Coleman (115)
FAMILY AND TREATMENT OUTCOME
13:5 Webb (783)
FOLLOW-UP IN DRUG ABUSE PREVENTION RESEARCH
13:7 Bry (1157)
GAMBLERS ANONYMOUS—ISRAEL
13:7 Cromer (1069)
GAMBLING—MODEL FOR DEFINITION
13:7 Kusyszyn (1095)
GAMMA GLUTAMYL TRANSPEPTIDASE—LAB CRITERIA IN ALCOHOL DETOXIFICATION SERVICE
13:8 Craig (1207)
GLUE SNIFFING—EMOTIONALLY DISTURBED ADOLESCENTS
13:1 Clements (129)
HAMPTON ALCOHOLISM SCALE
13:1 Apfeldorf (17)
HEROIN USE—SOCIOECONOMIC PREDICTORS
13:8 Kleinman (1217)
HEROIN USERS—ADDICTION AS AN OCCUPATION
13:3 Sackman (427)
HEROIN USERS—ARREST RATES
13:6 Bowden (921)
HEROIN USERS—CONTINGENCY CONTRACTING TREATMENT
13:4 Beatty (509)
HEROIN USERS—FEMALE
13:4 Bahna (639)
13:6 Prather (863)
HEROIN USERS—INTERPERSONAL ORIENTATION
13:3 Saxon (349)
HEROIN USERS—LIFETIME ALCOHOL USE PATTERNS
13:7 Green (1021)
HEROIN USERS—PSYCHOLOGICAL CORRELATES OF ADDICTION

13:5 Manganiello (839)
HOLMES ALCOHOLISM SCALE
13:1 Apfeldorf (17)
HOSPITAL EMERGENCY ROOM SERVICES TO DRUG ABUSERS
13:5 Berdie (695)
HOYT AND SEDLACEK ALCOHOLISM SCALE
13:1 Apfeldorf (17)
IATROGENIC ADDICTION—CASE STUDIES AND TREATMENT
13:3 Walker (461)
INHALANT ABUSE—CHILDREN AND ADOLESCENTS
13:1 Clements (129)
13:2 Epstein (271)
INTERNAL-EXTERNAL CONTROL—ALCOHOLICS
13:1 Rohsenow (55)
13:6 Obitz (995)
INTERNAL-EXTERNAL CONTROL—HEROIN ABUSERS
13:5 Manganiello (839)
INTERNAL-EXTERNAL CONTROL—NARCOTIC AND STIMULANT USERS
13:1 Hall (143)
INTERNAL-EXTERNAL CONTROL—RELATION TO OTHER MEASURES IN ALCOHOLICS
13:2 Rohsenow (213)
INTERPERSONAL BEHAVIOR—CANNABIS INTOXIFICATION EFFECTS
13:1 Babor (89)
13:6 Babor (947)
INTERPERSONAL BEHAVIOR AND CIGARETTE SMOKING
13:2 Clark (257)
INTERPERSONAL RELATIONS OF HEROIN ADDICTS
13:3 Saxon (349)
LEGISLATION—PROPOSALS TO PREVENT DRUG OVERDOSE
13:7 Ferrence (1127)
LITHIUM CARBONATE—ADJUNCT IN NONOPIATE ABUSE TREATMENT
13:3 Hubbard (383)
MacANDREWS ALCOHOLISM SCALE
13:1 Apfeldorf (17)
MARIJUANA
See CANNABIS
MEDICINE AND ILLICIT DRUG USE AMONG ADOLESCENTS
13:6 Block (933)
METHADONE DIVERSION FROM TREATMENT PROGRAMS
13:6 Goldman (855)
METHADONE—DOSE EFFECTIVENESS OVER TIME
13:7 Kelley (1061)
METHADONE EFFECT ON SEXUAL FUNCTIONS
13:2 Crowley (285)
METHADONE MAINTENANCE—ALCOHOL USE BY PATIENTS
13:7 Green (1021)
METHADONE MAINTENANCE—BIOFEEDBACK ADJUNCT
13:5 Brinkman (817)
METHADONE MAINTENANCE—CONTINGENCY MANAGEMENT
13:5 Stitzer (737)
METHADONE MAINTENANCE—COUNSELOR EFFECT ON OUTCOME
13:2 Longwell (307)
METHADONE MAINTENANCE—EVALUATION OF BLOCKADE THEORY
13:2 Wallace (241)
METHADONE MAINTENANCE—SERUM LEVEL EFFECTS
13:5 Walton (689)
METHADONE MAINTENANCE—WOMEN
13:4 Bahna (639)
METHADONE—PERCEIVED EFFECTIVENESS FROM EXTERNAL CUES
13:7 Skarin (1049)
METHADONE IN RAT MYENTERIC PLEXUS VERSUS CNS
13:7 Pertschuk (1177)
METHAQUALONE ABUSE—U.S. MILITARY IN EUROPE
13:2 Rock (327)

MMPI—ALCOHOLISM SCALES
13:1 Apfeldorf (17)
MOOD AND ALCOHOL USE—REVIEW OF RESEARCH
13:2 Freed (173)
MOTIVES FOR CANNABIS USE AND NONUSE
13:6 Weinstein (887)
MULTIPLE DRUG ABUSERS—INTENSIVE CONFRONTATION THERAPY
13:4 MacDonough (529)
MULTIPLE DRUG USE—MEASUREMENT
13:6 Douglass (981)
MYENTERIC PLEXUS—METHADONE IN VERSUS CNS (RAT)
13:7 Pertschuk (1177)
NALORPHINE—INDUCTION OF WITHDRAWAL IN ALCOHOLICS
13:3 Markley (395)
NALTREXONE—CLINICAL USE IN NARCOTIC TREATMENT PROGRAM
13:6 Lewis (961)
NARCOTIC ANTAGONISTS
See: METHADONE; NALTREXONE
NARCOTIC USERS—IATROGENIC ADDICTION
13:3 Walker (461)
NARCOTIC USERS—JAMES I-E SCALE SCORES
13:1 Hall (143)
OCCUPATIONAL EFFECTS IN ALCOHOLISM
13:4 Plant (605)
OPIATE ABUSERS—DEMOGRAPHICS AS OUTCOME PREDICTORS
13:5 Keil (709)
OPIATE ABUSERS—ORAL APOMORPHINE THERAPY
13:3 Halvorsen (475)
OPIATE ABUSERS—PRIOR TREATMENT EFFECT ON OUTCOME
13:5 Siguel (797)
OUTCOME—CLIENT CHARACTERISTICS AND THERAPY APPROACH EFFECTS
13:5 Keil (709)
OUTCOME—COUNSELOR EFFECT IN METHADONE MAINTENANCE
13:2 Longwell (307)
OUTCOME—EFFECT OF NUMBER OF PRIOR TREATMENTS
13:5 Siguel (797)
OUTCOME—FAMILY EFFECTS
13:5 Webb (783)
OUTCOME—NARCOTIC ADDICTS IN COMBINED INSTITUTION AND PAROLE PROGRAM
13:2 Beckett (249)
OUTCOME—PARAPROFESSIONAL AND PROFESSIONAL COUNSELOR EFFECTS
13:3 Ottomanelli (503)
OUTCOME—PREDICTION FOR CIGARETTE SMOKERS
13:6 Abramson (1009)
OUTCOME PREDICTORS—DRINKING DRIVERS
13:1 Booth (79)
OUTCOME—PROPOSALS FOR STANDARDIZATION IN EVALUATION
13:8 McCaslin (1263)
OUTCOME—RELATION OF PRIOR DRUG USE AND EMPLOYMENT PATTERNS
13:8 DeAngelis (1183)
OUTCOME RESEARCH—REVIEW OF CURRENT STATUS
13:1 Reed (149)
OVERDOSE—PROPOSALS FOR PREVENTION
13:7 Ferrence (1127)
PARKINSONISM—APOMORPHINE THERAPY
13:3 Halvorsen (475)
PATIENT-NONPATIENT COMPARISON OF PSYCHOPATHOLOGY IN DRUG USE
13:3 Carlin (337)
PERCODAN ADDICTION—TREATMENT BY GRADUAL WITHDRAWAL
13:6 Goldstein (1003)
PERSONAL INTERACTION—

SMOKERS AND NONSMOKERS
13:8 Clark (1237)
PERSONALITY CHARACTERISTICS OF ALCOHOLICS
13:1 Apfeldorf (17)
PERSONALITY DIFFERENCES—ORAL AND INTRAVENOUS ADDICTS
13:1 Gossop (135)
PERSONALITY FACTORS IN CANNABIS USE
13:7 Kimlicka (1145)
PERSONALITY FACTORS IN STUDENT DRUG USE
13:4 Weinstein (683)
PHARMACOTHERAPY FOR NONOPIATE DRUG ABUSERS
13:3 Hubbard (383)
PHYSIOLOGICAL EFFECTS OF ALCOHOLISM
13:8 Craig (1207)
PHYSIOLOGICAL EFFECTS OF METHADONE
13:7 Kelley (1061)
PHYSIOLOGICAL AND PSYCHOLOGICAL FACTORS IN ADOLESCENT DRUG ABUSE
13:6 Hochhauser (1013)
PRISONERS—DRUG USE PATTERNS
13:3 Marini (493)
PROGRAM DEVELOPMENT AND EVALUATION
See TREATMENT PROGRAMS
PSYCHOLOGICAL FACTORS IN ALCOHOLISM—MALE-FEMALE COMPARISON
13:2 Waller (201)
PSYCHOLOGICAL FACTORS IN ALCOHOL USE
13:2 Freed (173)
PSYCHOLOGICAL FACTORS IN CANNABIS USE AND NONUSE
13:6 Weinstein (887)
PSYCHOLOGICAL FACTORS AND ENHANCEMENT PROCEDURES IN PERCEIVED CANNABIS EFFECTS
13:5 Stewart (831)
PSYCHOLOGICAL FACTORS IN HEROIN ABUSE
13:5 Manganiello (839)
PSYCHOPATHOLOGY AND DRUG USE—PATIENT-NONPATIENT COMPARISON
13:3 Carlin (337)
PSYCHOPHARMACOLOGIC MANAGEMENT OF NONOPIATE ABUSERS
13:3 Hubbard (383)
PSYCHOTROPIC DRUG USERS—FEMALE
13:6 Prather (863)
RANDOMIZED RESPONSE TECHNIQUE FOR SELF-REPORTED DRUG USE
13:3 Goodstadt (359)
RECIDIVISM—DRINKING DRIVERS
13:1 Booth (79)
RECIDIVISM—THERAPEUTIC COMMUNITY EFFECT ON CRIME
13:3 Holland (369)
REHABILITATION EXPERIENCES OF WOMEN HEROIN ADDICTS
13:4 Bahna (639)
RESEARCH INSTRUMENTS—ALCOHOLISM SCALES
13:1 Apfeldorf (17)
13:1 Rohsenow (55)
RESEARCH INSTRUMENTS—DEFENSE MECHANISM INVENTORY IN ALCOHOLISM STUDIES
13:3 Rohsenow (403)
RESEARCH INSTRUMENTS—DRUG ATTITUDES SCALE
13:8 Goodstadt (1307)
RESEARCH INSTRUMENTS—DRUG USE INDEX FOR MULTIPLE DRUG USE
13:6 Douglass (981)
RESEARCH INSTRUMENTS—FIRO-B SCALE IN HEROIN TREATMENT PROGRAMS
13:3 Saxon (349)
RESEARCH INSTRUMENTS—MODEL FOR DEFINITIONS OF GAMBLING
13:7 Kusyszyn (1095)
RESEARCH INSTRUMENTS—MOOD SCALES IN ALCOHOLISM STUDIES

13:2 Freed (173)
RESEARCH METHODS—ANONYMOUS AND HIGH-RETURN RATE SURVEY
13:5 Smith (725)
RESEARCH METHODS—DESIGN FOR METHADONE BLOCKADE STUDIES
13:2 Wallace (241)
RESEARCH METHODS—OUTCOME STUDIES
13:1 Reed (149)
RESEARCH METHODS—PREDICTION OF CANNABIS USE
13:7 Lucas (1035)
RESEARCH METHODS—PROPOSALS FOR DRUG ABUSE PREVENTION STUDIES
13:7 Bry (1157)
RESEARCH METHODS—PROPOSALS FOR TREATMENT EVALUATION
13:8 McCaslin (1263)
RESEARCH METHODS—RANDOMIZED RESPONSE TECHNIQUE FOR SELF-REPORTED DRUG USE
13:3 Goodstadt (359)
ROTTER I-E SCALE FOR ALCOHOLISM STUDIES
13:1 Rohsenow (55)
SELF-INVOLVEMENT AS FACTOR IN CIGARETTE SMOKING
13:2 Clark (257)
SELF-REPORT MOOD SCALES FOR ALCOHOLISM RESEARCH
13:2 Freed (173)
SELF-REPORTS OF DRUG USE—ANONYMOUS HIGH-RETURN RATE SURVEY
13:5 Smith (725)
SELF-REPORTS OF DRUG USE—RANDOMIZED RESPONSE TECHNIQUE
13:3 Goodstadt (359)
SENSORY DEPRIVATION TREATMENT OF ALCOHOLICS
13:5 Rank (807)
SERUM METHADONE LEVEL EFFECTS
13:5 Walton (689)
SEX DIFFERENCES—ADOLESCENT HEROIN USERS
13:5 Graeven (747)
SEX DIFFERENCES—ALCOHOLICS
13:2 Waller (201)
SEX DIFFERENCES—REVIEW OF RESEARCH ON WOMEN DRUG ABUSERS
13:6 Prather (863)
SEXUAL FUNCTIONS—METHADONE EFFECTS
13:2 Crowley (285)
SIBLING GROUP THERAPY FOR DRUG-ABUSER FAMILIES
13:1 Coleman (115)
SMOKERS (CIGARETTE)—EFFECT ON OTHERS
13:8 Clark (1237)
SMOKERS (CIGARETTE)—REACTIONS TO ANTISMOKING CAMPAIGNS
13:8 Eiser (1295)
SMOKERS (CIGARETTE)—SOCIAL INTERACTIONS
13:2 Clark (257)
SMOKERS (CIGARETTE)—THOUGHT-STOPPING TREATMENT
13:2 Lamontagne (297)
SMOKERS (CIGARETTE)—TOBACCO AND ILLICIT DRUG USE BY ADOLESCENTS
13:6 Block (933)
SMOKERS (CIGARETTE)—TREATMENT OUTCOME PREDICTION
13:7 Abramson (1009)
SOCIAL FACTORS
See also FAMILY
SOCIAL FACTORS IN ALCOHOLISM—MALE-FEMALE COMPARISON
13:2 Waller (201)
SOCIAL FACTORS IN CANNABIS USE
13:6 Weinstein (887)
13:7 Kimlicka (1145)
SOCIAL FACTORS IN HEROIN USE—

ADDICTION AS OCCUPATION
13:3 Sackman (427)
SOCIAL FACTORS IN STUDENT ALCOHOL USE
13:7 Smart (1079)
SOCIAL FACTORS IN YOUTH DRUG USE
13:2 Jasso (317)
SOCIOCULTURAL ANTECEDENTS OF ADDICTION
13:5 Egger (773)
SOCIOECONOMIC FACTORS IN ALCOHOLISM
13:8 Wanberg (1245)
SOCIOECONOMIC FACTORS IN ALCOHOLISM—EMPLOYMENT IN DRINK TRADE
13:4 Plant (605)
SOCIOECONOMIC FACTORS IN HEROIN USE
13:8 Kleinman (1217)
SOCIOECONOMIC VARIABLES—NATIVE AMERICAN AND WHITE ALCOHOLICS
13:4 Rozynko (591)
STAFF
See TREATMENT FACILITIES
STIMULANT USERS—JAMES I-E SCALE SCORES
13:1 Hall (143)
STUDENT ALCOHOL USE—CLINICAL TRAINING EFFECTS
13:5 Waring (849)
STUDENT ALCOHOL USE—PREDICTION VARIABLES
13:7 Smart (1079)
STUDENT DRUG USE
See also ADOLESCENT DRUG USE
STUDENT DRUG USE—FROM ANONYMOUS SURVEY
13:5 Smith (725)
STUDENT DRUG USE—ENGLAND
13:1 Dorn (103)
STUDENT DRUG USE—MIDWEST HIGH SCHOOL
13:6 Battistich (975)
STUDENT DRUG USE—PERSONALITY FACTORS
13:4 Weinstein (683)
STUDENT DRUG USE—PREDICTION OF CANNABIS USE
13:7 Lucas (1035)
STUDENT SUBJECTS FOR RESEARCH IN DRUG ABUSE PREVENTION
13:7 Bry (1157)
TOBACCO
See SMOKERS
TOLERANCE IN CANNABIS USERS
13:1 Babor (89)
13:6 Babor (947)
TREATMENT EVALUATION—ACUPUNCTURE
13:1 Whitehead (1)
TREATMENT EVALUATION—COMPARISON OF THERAPY APPROACHES
13:5 Keil (709)
TREATMENT EVALUATION—CRITIQUE OF METHODS
13:8 McCaslin (1263)
TREATMENT EVALUATION—EMPLOYMENT PATTERNS BEFORE AND IN TREATMENT
13:8 DeAngelis (1183)
TREATMENT EVALUATION—METHADONE DIVERSION FROM TAKE-HOME PROGRAMS
13:6 Goldman (855)
TREATMENT EVALUATION—PATIENT-NONPATIENT COMPARISON OF PSYCHOPATHOLOGY
13:3 Carlin (337)
TREATMENT EVALUATION—REVIEW OF OUTCOME RESEARCH
13:1 Reed (149)
TREATMENT FACILITIES—EMERGENCY ROOM SERVICES
13:5 Berdie (695)
TREATMENT FACILITIES—STAFF EFFECT IN METHADONE MAINTENANCE
13:2 Longwell (307)
TREATMENT FACILITIES—STAFF EFFECT IN NARCOTIC TREATMENT
13:3 Ottomanelli (503)

TREATMENT FACILITIES—THERAPIST VALUES EFFECTS
13:7 Martini (1169)
TREATMENT PROGRAM DEVELOPMENT—ANTISMOKING
13:8 Eiser (1295)
TREATMENT PROGRAM DEVELOPMENT—BIOFEEDBACK
13:5 Brinkman (817)
TREATMENT PROGRAM DEVELOPMENT—ETHNIC DIFFERENCES IN ALCOHOL USE
13:8 Wanberg (1245)
TREATMENT PROGRAM DEVELOPMENT—EXTERNAL CUE EFFECT ON PLACEBOS
13:7 Skarin (1049)
TREATMENT PROGRAM DEVELOPMENT—HEROIN ADDICTS
13:3 Saxon (349)
13:3 Sackman (427)
TREATMENT PROGRAM DEVELOPMENT—INTENSIVE CONFRONTATION
13:4 MacDonough (529)
TREATMENT PROGRAMS—ASSERTION TRAINING
13:2 Callner (227)
TREATMENT PROGRAMS—CIGARETTE SMOKERS
13:2 Lamontagne (297)
TREATMENT PROGRAMS—CLIENT CHARACTERISTICS EFFECT ON ADMISSION
13:7 Greene (1103)
TREATMENT PROGRAMS—COMBINED INSTITUTIONAL AND PAROLE SERVICES
13:2 Beckett (249)
TREATMENT PROGRAMS—CONTINGENCY CONTRACTING
13:4 Beatty (509)
13:5 Stitzer (737)
TREATMENT PROGRAMS—COURT-ENFORCED DRINKING DRIVER TREATMENT
13:3 Argeriou (443)
TREATMENT PROGRAMS—COVERT CONDITIONING
13:4 Droppa (657)
TREATMENT PROGRAMS—GAMBLERS
13:7 Cromer (1069)
TREATMENT PROGRAMS—IATROGENIC ADDICTION
13:3 Walker (461)
TREATMENT PROGRAMS—NALTREXONE
13:6 Lewis (961)
TREATMENT PROGRAMS—PSYCHOTROPIC ADJUNCTS
13:3 Hubbard (383)
TREATMENT PROGRAMS—SENSORY DEPRIVATION
13:5 Rank (807)
TREATMENT PROGRAMS—SIBLING GROUP THERAPY
13:1 Coleman (115)
TREATMENT PROGRAMS—THERAPEUTIC COMMUNITY
13:3 Holland (369)
TREATMENT PROTOCOL FOR PERCODAN WITHDRAWAL
13:6 Goldstein (1003)
URINALYSIS—FOR DRUG USE BY PROBATIONERS
13:8 Jain (1319)
WITHDRAWAL SYMPTOMS—INDUCTION IN ALCOHOLICS BY NALORPHINE
13:3 Markley (395)
WOMEN DRUG ABUSERS—REVIEW
13:6 Prather (863)
See also SEX DIFFERENCES

The International Journal of the Addictions, 13(8), 1345-1350, 1978

COLLECTIVE CONTENTS TO VOLUME 13

Volume 13 Number 1 1978

Acupuncture in the Treatment of Addiction: A Review and Analysis: P. C. Whitehead 1

Alcoholism Scales of the MMPI: Contributions and Future Directions: M. Apfeldorf 17

Locus of Control Research on Alcoholic Populations: A Review. I. Development, Scales, and Treatment: D. J. Rohsenow and M. R. O'Leary 55

Correlates and Predictors of Recidivism among Drinking Drivers: R. E. Booth and R. A. Grosswiler 79

Interpersonal Behavior in Group Discussion during Marijuana Intoxication: T. F. Babor, J. H. Mendelson, D. Gallant, and J. C. Kuehnle 89

English Schoolchildren and Illegal Drugs. II. Changes over One Year: N. Dorn and A. Thompson 103

Sib Group Therapy: A Prevention Program for Siblings from Drug-Addicted Families: S. B. Coleman 115

Environmental and Behavioral Aspects of Glue Sniffing in a Population of Emotionally Disturbed Adolescents: J. E. Clements and R. Simpson 129

A Comparative Study of Oral and Intravenous Drug-Dependent Patients on Three Dimensions of Personality: M. R. Gossop. 135

Relationship between Locus of Control and Drug Effects in Users of Narcotics, Stimulants, Hypnotic-Sedatives, and Hallucinogens: J. N. Hall 143

Outcome Research on Treatment and on the Drug Abuser: An Exploration: T. Reed 149

Volume 13 Number 2 1978

Alcohol and Mood: An Updated Review: E. X. Freed 173

Social and Psychological Characteristics of Alcoholics: A Male–Female Comparison: S. Waller and B. Lorch 201

Locus of Control Research on Alcoholic Populations: A Review. II. Relationship to Other Measures: D. J. Rohsenow and M. R. O'Leary 213

The Assessment and Training of Assertive Skills with Drug Addicts: A Preliminary Study: D. A. Callner and S. M. Ross 227

Illicit Opiate Use during Methadone Maintenance: D. B. Wallace and T. J. Keil 241

Coordination of Institution and Parole Services: An Innovation within California's Civil Addict Program: G. E. Beckett and F. S. Tennant 249

Cigarette Smoking in Social Interaction: R. R. Clark 257

Prevalence Survey of Inhalant Abuse: M. H. Epstein and W. F. Wieland. 271

Methadone Dose and Human Sexual Behavior: T. J. Crowley and R. Simpson 285

Thought-Stopping as a Treatment for Reducing Cigarette Smoking: Y. Lamontagne, M.-A. Gagnon, G. Trudel, and J.-M. Boisvert 297

Counselor Effectiveness in a Methadone Maintenance Program: B. Longwell, J. Miller, and A. W. Nichols 307

Drug Use, Attitudes, and Behaviors of Youth in an Urban Free Clinic: N. K. Jasso and G. H. Wolkon. 317

Methaqualone Abuse among U. S. Army Troops Stationed in Europe: N. L. Rock and H. D. Silsby 327

Volume 13 Number 3 1978

Psychopathology and Nonmedical Drug Use: A Comparison of Patient and Non-patient Drug Users: A. S. Carlin, E. Detzer, and F. F. Stauss 337

Compulsive Heroin Use and Interpersonal Orientation: S. Saxon, J. D. Blaine, and C. P. Dennett 349

The Validity of Reported Drug Use: The Randomized Response Technique: M. S. Goodstadt, G. Cook, and V. Gruson 359

Gateway Houses: Effectiveness of Treatment on Criminal Behavior: S. Holland.... 369

Pharmacotherapy of Drug Abusers: Adjunctive Psychopharmacologic Management of Nonopiate Mixed Substance Abusers in an Outpatient Setting: B. Hubbard, L. L. Judd, and R. Avery 383

Induction of Alcohol Withdrawal Symptoms by Nalorphine in Chronic Alcoholic Patients: H. G. Markley, and E. Mezey 395

The Defense Mechanism Inventory and Alcoholics: D. J. Rohsenow, R. C. Erickson, and M. R. O'Leary 403

Correlates of Alcohol Arrests in a Rural State: K. R. Olson, R. S. Carman, and R. A. Pasewark 415

Heroin Addiction as an Occupation: Traditional Addicts and Heroin-Addicted Polydrug Users: B. S. Sackman, M. M. Sackman, and G. G. DeAngelis. 427

Reaching Problem-Drinking Blacks: The Unheralded Potential of the Drinking Driver Programs: M. Argeriou 443

Iatrogenic Addiction and Its Treatment: L. Walker 461

Apomorphine Revived: Fortified, Prolonged, and Improved Therapeutical Effect: K. A. L. Halvorsen, and O. Martensen-Larsen 475

Research Notes

Covert Sensitization in Group Treatment of Adolescent Drug Abusers: W. D. Duehn 485

Multiple Drug Abuse: Examination of Drug-Abuse Patterns in Male Prisoners: J. L. Marini, C. I. Bridges, and M. H. Sheard 493

Patient Improvement, Measured by the MMPI and *Pyp*, Related to Paraprofessional and Professional Counselor Assignment: G. A. Ottomanelli 503

Volume 13 Number 4 1978

Contingency Contracting with Heroin Addicts: D. Beatty 509

Evaluation of the Effectiveness of Intensive Confrontation in Changing the Behavior of Alcohol and Drug Abusers: T. S. Mac Donough 529

Admission Characteristics of Indian and White Alcoholic Patients in a Rural Mental Hospital: V. Rozynko and L. C. Ferguson 591

Occupation and Alcoholism: Cause or Effect? A Controlled Study of Recruits to the Drink Trade: M. A. Plant. 605

Behavioral Correlates of Age at First Marijuana Use: G. W. Joe and R. A. Hudiburg . . 627

Rehabilitation Experiences of Women Ex-Addicts in Methadone Treatment: G. Bahna and N. B. Gordon 639

The Application of Covert Conditioning Procedures to the Outpatient Treatment of Drug Addicts: Four Case Studies: D. C. Droppa 657

Pre- and Posthospitalization Alcoholic Arrests in a Rural State: R. A. Pasewark and J. R. Durbin 675

Research Note

Changes in Drug Usage and Associated Personality Traits among College Students: M. Weinstein 683

Volume 13 Number 5 1978

Serum Methadone as an Aid in Managing Methadone Maintenance Patients: R. G. Walton, T. L. Thornton, and G. F. Wahl 689

An Evaluation of Services Provided Drug Abusers in an Emergency Room: M. Berdie 695

Client Demographics and Therapeutic Approach as Predictive Factors in the In-Treatment Outcomes of Opiate Users: T. J. Keil, F. B. Dickman, and T. V. Rush . . 709

Drug Usage as Determined under Conditions of Anonymity and High Questionnaire Return Rate: B. D. Smith and V. Nacev 725

Contingency Management in a Methadone Maintenance Program: Availability of Reinforcers: M. Stitzer and G. Bigelow 737

Family Life and Levels of Involvement in an Adolescent Heroin Epidemic: D. B. Graeven and R. D. Schaef 747

Early Adolescent Antecedents of Narcotic Abuse: G. J. Egger, R. A. J. Webb, and I. Reynolds 773

Focus on the Family as a Factor in Differential Treatment Outcome: N. L. Webb, T. C. Pratt, M. W. Linn, and J. S. Carmichael 783

The Effect of Prior Treatment on Treatment Success: E. N. Siguel and W. H. Spillane 797

Positive Reactions of Alcoholic Men to Sensory Deprivation: D. Rank and P. Suedfeld 807

Biofeedback Application to Drug Addiction in the University of Colorado Drug Rehabilitation Program: D. N. Brinkman 817

An Investigation of Procedures Reported to Increase Potency of Marijuana: A Chemical Analysis and Psychological Interpretation: J. Stewart, P. J. Nielsen, and P. H. Neidig 831

Research Notes

Opiate Addiction: A Study Identifying Three Systematically Related Psychological Correlates: J. A. Manganiello 839

The Effects of Alcoholism Training on the Knowledge, Attitudes, and Drinking Behavior of College Students in the Human Services: M. L. Waring 849

Volume 13 Number 6 1978

Diversion of Methadone: Illicit Methadone Use among Applicants to Two Metropolitan Drug Abuse Programs: F. R. Goldman and C. I. Thistel 855

Drug Use and Abuse among Women: An Overview: J. E. Prather and L. S. Fidell ... 863

The Avowal of Motives for Marijuana Behavior: R. M. Weinstein 887

Patterns of Aspirin Use among American Youth: L. R. Krupka, A. M. Vener, C. S. Stewart, and M. M. Zaenglein-Senger 911

Arrests before and during Methadone Maintenance: C. L. Bowden, J. F. Maddux, and M. Esquivel 921

Illicit Drug Use and Consumption of Alcohol, Tobacco, and Over-the-Counter Medicine among Adolescents: J. R. Block and N. Goodman 933

Social Effects of Marijuana Use in a Recreational Setting: T. F. Babor, J. H. Mendelson, B. Uhly, and J. C. Kuehnle 947

Narcotic Antagonist Treatment: Clinical Experience with Naltrexone: D. C. Lewis, J. Mayer, Ronald G. Hersch, and R. Black 961

Research Notes

Psychoactive Drug Use in a Midwestern High School: Extent of Current Use and Future Trends: V. A. Battistich and S. Huffman 975

The Drug Use Index: A Measure of the Extent of Polydrug Usage: F. M. Douglass and K. A. Khavari 981

Change in General and Specific Perceived Locus of Control in Alcoholics as a Function of Treatment Exposure: F. W. Obitz and L. J. Oziel 995

Clinical Note

Rapid Treatment of Percodan Addiction A Case Report: E. Goldstein, R. Pollack, B. Weiner, and M. Lazoritz 1003

Notes

Predicting Success in a Smoking Control Program: E. E. Abramson and R. C. Sequest 1009

Adolescent Drug Abuse and the Development of Behavior: M. Hochhauser 1013

Volume 13 Number 7 1978

Alcohol Use in the Opiate Use Cycle of the Heroin Addict: J. Green, J. H. Jaffe, J. A. Carlisi, and A. Zaks 1021

Predicting Initial Use of Marijuana from Correlates of Marijuana Use: Assessment of Panel and Cross-Sectional Data 1969–1976: W. L. Lucas 1035

Placebo Attribution in Methadone Patients: K. Skarin and J. Sulzer 1049

Methadone Maintenance: An Assessment of Potential Fluctuations in Behavior between Doses: D. Kelley, R. Welch, and W. McKnelley 1061

Gamblers Anonymous in Israel: A Participant Observation Study of a Self-Help Group: G. Cromer 1069

Predicators of Drinking and Signs of Heavy Drinking among High School Students: R. G. Smart, G. Gray, and C. Bennett 1079

"Compulsive" Gambling: The Problem of Definition: I. Kusyszyn 1095

Effects of Client Characteristics on Admission Activity in United States Federally Funded Drug Treatment Facilities: B. T. Greene, P. E. Ryser, W. H. Spillane, and A. Bardine 1103

Prevention of Drug Overdosage: Current Strategies and Implications for Policy: R. G. Ferrence 1127

A Comparison of Chronic Versus Casual Marijuana Users on Personal Values and Behavioral Orientations: T. M. Kimlicka and H. J. Cross 1145

Research Design in Drug Abuse Prevention: Review and Recommendations: B. H. Bry 1157

Research Notes

Value Comparisons between Alcoholics, Nonalcoholics, and Therapists: J. L. Martini and R. C. Brock 1169

Methadone Detection in Rat Myenteric Plexus: Comparison with Findings in the Central Nervous System by the Immunofluorescence Method: L. P. Pertschuk, D. H. Ford, and E. Rainford 1177

Volume 13 Number 8 1978

Drug Use and Employment Patterns Before and During Treatment: G. G. DeAngelis, F. C. McCaslin, and J. T. Ungerleider 1183

Clinical and Laboratory Findings of Admission to an Alcohol Detoxification Service: J. R. Craig and W. M. Mosier 1207

Onset of Addiction: A First Attempt at Prediction: P. H. Kleinman 1217

Reactions to Other People's Cigarette Smoking: R. R. Clark 1237

Alcoholism and Ethnicity: A Comparative Study of Alcohol Use Patterns across Ethnic Groups: K. Wanberg, R. Lewis, and F. M. Foster 1245

A Critique of Project Evaluations: F. C. McCaslin and D. H. Ershoff 1263

Statistics on Alcoholic Marriages: An Overview: T. J. Paolino, Jr., B. S. McCrady, and S. Diamond 1285

Discrepancy, Dissonance, and the "Dissonant" Smoker: J. R. Eiser 1295

Research Notes

The Drug Attitudes Scale (DAS): Its Development and Evaluation: M. S. Goodstadt, G. Cook, S. Magid, and V. Gruson 1307

A Survey of Drug Use among Probationers in the Los Angeles Area in 1976: N. C. Jain, R. D. Budd, T. C. Sneath, B. Olson, W. J. Leung, and D. Chinn 1319

Index to Volume 13. 1327

Collective Contents to Volume 13 1345

Erratum 1351